

# Bio4Energy

## Summer Researchers' Meeting 2023

12 June, 9.30-16.00  
Scandic, Skellefteå

- 9.30 Fika and mingling**
- 10.00 Opening of the meeting**
- 10.05 Outlook on the future for forest residue-based value chains**
- Regional collaborations and value chain creation  
*Ulf Westerberg, Piteå Science Park*
- Opportunities and threats for biomass – New EU policy landscape  
*Eva Fridman, Biofuel Region*
- Bio4Energy – popular scientific knowledge creation  
*Christoffer Boman, Bio4Energy Manager*
- 11.45 Lunch**
- 13.00 Research theme: Thermochemical conversion and Feedstock pre-processing**
- Upscaled thermochemical research cutting CO<sub>2</sub> emissions  
*Markus Broström, UmU, ThermoChem platform leader*
- Biocarbon production for iron and steel industry  
*Eduardo Arango Durango, LTU*
- Production of carbon black from renewable feedstocks  
*Jonas Wennebro, RISE*
- 14-14.30 Fika break**
- General information from the FeedPro platform  
*Mikael Thyrel, SLU, FeedPro platform leader*
- MBSM milling for preserving the native structure of milled products  
*Atanu Kumar Das, SLU*
- Preparation of functionalized biomaterials for energy and environmental applications  
*Glaysdon Simoes dos Reis, SLU*
- Biochar characterization using state-of-the-art techniques  
*Anna Strandberg, UmU*
- Biobased materials for Aluminum batteries  
*Shaikshavali Petnikota, SLU*
- 15.30 Information from the managers and closing remarks**
- 16.00 Meeting ends, time for side-meetings**